U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	41172		
		Application Number			
Title of Invention	ACCESS NETWORK SYSTE	M, SUBSCRIBER STATION DE	EVICE, AND NETWORK TERMINAL DEVICE		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) of document may be printed and included in a paper filed application.					

Secrecy Order 37 CFR 5.2

|--|

Appli	cant Inform	ation:						
Applic	cant 1						Remove	
Applic	cant Authority 💿	Inventor OL	egal Representativ	ve under 35 l	J.S.C. 11	7	OParty of Interest under 35 U.S	.C. 118
Prefix	Given Name	·	Middle Na	Middle Name			ily Name	Suffix
	Michiru					Yoko	obori	
Resid	ence Informatio	n (Select One)	US Residend	cy No	n US Re	sidency	Active US Military Service	9
City	Osaka		Country Of Re	esidencei	JP			
Citizei	nship under 37 C	FR 1.41(b) i	JP		•			
Mailin	g Address of Ap	plicant:	1					
Addre	ess 1	c/o Matsushita	a Electric Industrial	Co., Ltd.				
Addre	ess 2	1006, Oaza K	adoma, Kadoma-sl	hi				
City	Osaka			Stat	e/Provir	nce		
Postal	I Code	571-8501		Country	JP			
Applic	cant 2			1	1		Remove	
	cant Authority	Inventor OL	egal Representativ	ve under 35 l	U.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix			Middle Na	me		Fam	ily Name	Suffix
	Tetsuya					Kawa	akami	
Resid	lence Informatio	n (Select One)	US Residend	cy No	on US Re	L sidency	Active US Military Service	
City	Osaka		Country Of Re	esidencei	JP			
Citize	nship under 37 C	FR 1.41(b) i	JP					
Mailin	g Address of Ap	plicant:						
Addre	ess 1	c/o Matsushita	a Electric Industrial	Co., Ltd.				
Addre	ess 2	1006, Oaza K	adoma, Kadoma-sl	hi				
City	Osaka			Stat	:e/Provir	nce		
Postal	l Code	571-8501		Country	JP			
Applic	cant 3						Remove	
	cant Authority ①	Inventor OL	egal Representativ	ve under 35 l	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix			Middle Na	me		Fam	ily Name	Suffix
	Yoshihiro					Suzu	ıki	
Resid	lence Informatio	n (Select One)	US Residend	cy No	on US Res	L sidency	Active US Military Service	.
City	Osaka		Country Of Re	esidencei	JP			

Officer the Pa	perwork H	Reduction Act of 1995, n	·		-	-				ess it contains a	valid OMB (control number.
Application Dat	a She	et 37 CFR 1.7	′6			cket N		41172				
			A	pplica	ation N	Numbe	r					
Title of Invention	ACCES	SS NETWORK SY	STEM,	SUBS	CRIBE	ER STA	TION DE	EVICE, A	AND NET	WORK TER	MINAL C	PEVICE
Citizenship under	37 CFR	1.41(b) i JP										
Mailing Address of	f Applic	cant:										
Address 1	С	/o Matsushita Elec	tric Indi	ustrial	Co., L	td.						
Address 2	1	006, Oaza Kadom	a, Kado	oma-sl	hi							
City Osaka	!					Stat	e/Provin	nce				
Postal Code	5	71-8501			Cou	ıntry ⁱ	JP					
All Inventors Must generated within this					Inform	ation	blocks	may b	e	Add		
Corresponden	ce In	formation:										
Enter either Custor For further informa				Cor	respo	ndend	e Inforn	nation	section	below.		
An Address is	being	provided for the	e corre	espoi	ndenc	e Info	rmation	of this	applic	ation.		
Customer Number		52054										
Email Address									A	dd Email	Remo	ve Email
Application Inf	forma	ation:										
Title of the Invention	on	ACCESS NETW DEVICE	ORK S	YSTE	M, SU	BSCRI	BER STA	ATION E	EVICE,	AND NETWO	ORK TER	RMINAL
Attorney Docket N	umber	41172				Sı	mall Ent	ity Sta	tus Clai	imed 🗌		
Application Type		Nonprovisional										
Subject Matter		Utility										
Suggested Class (i	if any)					S	ub Class	s (if an	у)			
Suggested Techno	logy C	enter (if any)				•			'			
Total Number of D	rawing	Sheets (if any)	12	l		S	uggeste	d Figu	re for P	ublication	(if any)	1
Publication Inform	ation:					I						
Request Early	Publica	tion (Fee require	d at tin	ne of	Reque	est 37	CFR 1.2	219)				
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.												
Representative Information:												
Representative inform this information in the Enter either Custoare completed the Custoare	Applicat omer	tion Data Sheet do Number or co	es not o mplete	constit the	tute a p	ower o	f attorney ative N	/ in the a lame	application	n (see 37 Cl below. If	FR 1.32).	
Please Select One:	(Customer Nur	nber	T	US P	atent F	ractitione	er () USR	epresentativ	e (37 CF	R 11.9)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	41172	
		Application Number		
Title of Invention	ACCESS NETWORK SYSTE	EM, SUBSCRIBER STATION DE	EVICE, AND NETWORK TERMINAL DEVICE	
Customer Number 52054				

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

	·						
Prior Application Status	Pending		Remove				
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)				
	a 371 of international	PCT/JP2005/003054	2005-02-24				
Additional Domestic Priority Data may be generated within this form by selecting the Add button.							

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

una er er r r.ee(u).		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
2004-050403	JP	2004-02-25	● Yes ○ No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button.							

Assignee Information:

	in the application data sheet signment recorded in the Offi		te for compliance wi	un any requirement of pa	n 3 or rule 37		
Assignee 1				Remove]		
If the Assignee is an Or	ganization check here.	√					
Organization Name Matsushita Electric Industrial Co., Ltd.							
Mailing Address Infor	Mailing Address Information:						
Address 1	1006, Oaza Kadoma,	Kadoma-shi					
Address 2							
City	Osaka	S	tate/Province				
Country JP		Р	ostal Code	571-8501			
Phone Number		F	ax Number				
Email Address							
Additional Assignee Dabutton.	Additional Assignee Data may be generated within this form by selecting the Add button.						

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	41172	
		Application Number		
Title of Invention	ACCESS NETWORK SYSTE	EM, SUBSCRIBER STATION DE	EVICE, AND NETWORK TE	ERMINAL DEVICE

Signature	/jeffrey j sopko/			Date (YYYY-MM-DD)	2006-08-22
First Name	Jeffrey	Last Name	Sopko	Registration Number	27676

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.